

www.novamake.com

NOVA MACHINE  
Powder Machine Expert

诺法粉末机械专家



烟台诺法机械有限公司

地址: 山东省烟台市福山区回里镇回里工业园鸿泰路18号 邮编: 264006

电话: +86-0535-6990899 传真: +86-0535-6990799

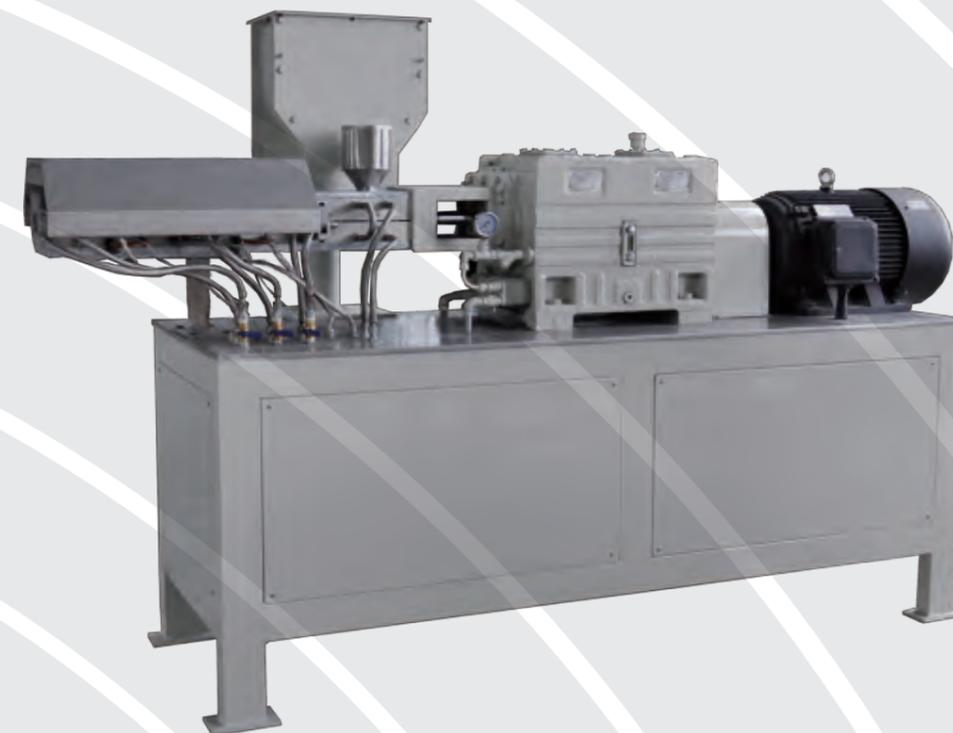
邮箱: info@novamake.com http://www.novamake.com

**YANTAI NOVA MACHINERY CO., LTD**

Add: No. 18 Hongtai Rd, Fushan, Yantai, Shangdong 265509, P R China

Tel: +86-0535-6990 899 Fax: +86-0535-6990 799

E-mail: info@novamake.com http://www.novamake.com



烟台诺法机械有限公司  
YANTAI NOVA MACHINERY CO., LTD

## CONTENTS

### 信息目录

Company Profile.....	01
公司介绍	
Powder Coating Processing Line.....	04
粉末涂料生产线	
Container Mixer.....	06
罐式混合机	
High Speed Mixer.....	08
高速混合机	
Tumble Blender.....	09
三维均混器	
Twin Screw Extruder.....	10
双螺杆挤出机	
Water Cooling Band.....	12
钢带压片机	
Air Cooling Band.....	13
风冷压片机	
Drum Cooler.....	14
辊式压片机	
Grinding System.....	15
磨粉机组	
Lab Twin Screw Extruder.....	17
实验室挤出机	
Lab Grinding System.....	18
实验室磨粉机	
Metallic Bonding System .....	19
邦定混合机	
Related Equipment Parts.....	20
设备相关部件	
Customized Equipment Components.....	21
设备零部件定制	
Service Guarantee.....	22
公司服务承诺	

## Company Profile

### 公司介绍

烟台诺法机械有限公司位于美丽的胶东半岛，由多位国内资深粉末涂料行业专家共同创立。自成立以来，成功地打造了享誉国内外粉末涂料制造业的“NOVA”品牌，已成为业内人士信赖的设备供应商。

诺法机械生产的高品质设备，融入了粉末涂料生产的各个环节，满足粉末涂料生产厂家生产的各种需求；拥有5大系列，30余款设备，包括混合机、挤出机、压片机、磨粉机及相关辅助设备。强大的技术团队能按用户需求设计制造具有特殊技术要求的粉末涂料生产设备。产品的设计和制造水平均达到并超过国外先进水平，畅销国内外粉末涂料专业市场。

诺法机械根据用户的要求，提供生产线工艺流程设计、设备选型、生产过程自动化设计、设备安装调试、粉末涂料配方技术、投产试车，以及技术培训等全方位服务。

诺法机械通过不断提升生产要求，完善服务，来争取客户的最高信任；通过高性价比的产品，为客户创造了极其重要的竞争优势。“以客户为中心，与客户共成长”是公司一贯秉承的原则，欢迎新老客户及各界光临惠顾。

Yantai Nova Machinery Co., Ltd. is located in beautiful Jiaodong Peninsula, which was founded by experts who have been involved in the field of powder coating production machinery for many years. Since its foundation, Nova has built a solid reputation among powder coating manufacturers both at home and abroad. "Nova" has become a trusted industry equipment brand.

The machinery of Nova is applied in all steps of powder coatings production process and meets various special requirements from customers. Currently Nova has 5 series and 30 kinds of machines, including mixer, extruder, cooling band, grinding system, lab use equipment and all necessary auxiliary equipment. Furthermore, strong capable technical team can design and manufacture the equipment according to individual customer demand. The machine design and craft have reached the international standard, which helps the machine selling well in both domestic and foreign markets.

Moreover, Nova can also provide full range of service as per final users' needs, such as manufacturing process design, machine evaluation and selection, process automation design, equipment installation and commissioning, basic guide on formulation, machine trial run and technical training. By continuous improvements on machine and service, Nova has win more and more trust from customers. Meanwhile, Nova's high-quality machine has helped customers gain a vital competitive advantage. "Being customer oriented, wish to grow together" is our company principle, you are most welcomed to communicate and visit us.



诚信 / 严谨 / 合作 / 创新

Honest / Rigorous Cooperative / Innovative

[www.novamake.com](http://www.novamake.com)



粉末涂料基本生产流程和标准布局  
Powder Coating Manufacturing Process and Plant Layout



粉末涂料生产线设备列表  
Machine List of Powder Coating Line

生产线产量	混合机		挤出机	压片机			磨粉机组
Throughput(kg/h)	Mixer		Extruder	Cooling Belt			Mill/Grinder
产量(kg/h) Throughput	高速混合机 High Speed Mixer	罐式混合机 Container Mixer	双螺杆挤出机 Extruder	风冷压片机 Air Cooling Belt	辊式压片机 Drum Cooler	钢带压片机 Water Cooling Belt	立式磨粉机组 Grinding System
100	PHJ-150	GHJ-300	SLJ-40	FYJ-408	GTY-200	-	ACM-10
300	PHJ-300	GHJ-300	SLJ-50	FYJ-5010	GTY-400	GDY-636	ACM-30
500	PHJ-500	GHJ-600	SLJ-65	FYJ-5012	GTY-600	GDY-850	ACM-45
800	PHJ-800	GHJ-1000	SLJ-65F	FYJ-6012	GTY-800	GDY-1070	ACM-60
1000	PHJ-1000	GHJ-1000	SLJ-75	FYJ-1276	-	GDY-1276	ACM-70

PRODUCT  
**GHJ Series Container Pre-mixer**  
 GHJ系列罐式自动混合机

PRODUCT  
**GHJ Series Container Pre-mixer**  
 GHJ系列罐式自动混合机

POWDER MACHINE EXPERTS  
 粉末涂料设备专家



装料、卸料状态  
 Load/Unload Status

反转混合状态  
 Tilting-up & Mixing Status

GHJ系列自动混合机为料斗可移动式混合机。装有待混合原料的料斗推上工位后，由气动系统将其提升与搅拌头结合并锁紧。料斗与搅拌头一起翻转，在翻转的过程中进行搅拌。混合过程完成后，料斗自动回到原工位。整个工作循环用可编程序控制器(PLC)自动控制。混合均匀，生产效率高，不产生固化颗粒。

该系列机型还配有副浆叶，消除混合盲区。同时采用双作用机械密封，性能更可靠。

Container filled with raw material pneumatically lifted and securely connected with the stirring head. The stirring head tilts in unison with the container. Raw material mixed homogeneously during tilting. The container then returns to the starting position after mixing process completed. All the process controlled by PLC. Homogeneous mixing & high efficiency.

The mixer has auxiliary mixing blade to avoid mixing fade zone. At the same time, use the mechanical seals for high reliable work and easy maintenance.

规格型号 Technical Parameters

型号	料斗容积	搅拌电机(kW)	翻转电机(kW)	控制方式	外形尺寸
Model	Volume(L)	Mixing motor	Tilting motor	Control type	Dimension(m)
GHJ-300	300	15	1.5	PLC	2.2×1.1×2.0
GHJ-600	600	22	1.5	PLC	2.6×1.1×3.0
GHJ-1000	1000	37	1.5	PLC	3.2×1.4×3.4
GHJ-2000	2000	55	2.2	PLC	3.6×1.6×3.8

GHJ系列混合机的先进技术特性有：

- 料斗翻转同时机械搅拌
- 多料斗连续循环作业，换色方便
- 混合均匀，无固化颗粒
- 高生产率
- 气动控制定位、提升等操作
- 采用可编程序控制器(PLC)实现自动化
- 易于清洗和维修
- 操作安全

Feature:

- Mixing during container tilting
- Multi containers for circular operation
- Easy to change color
- Homogeneous mixing, no solid particles
- High throughput
- Pneumatic positioning, lifting, fastening, releasing
- Process controlled by PLC
- Easy to clean and maintain
- Safe to operate



**Universal Pre-mixer**  
 通用型自动混合机

可用于各种物料的混合，着色，干燥等工艺特别在塑料，橡胶，食品，化工等生产领域应用广泛。

It can be used for mixing of various materials, coloring and drying etc. It is widely used in the fields of plastic, rubber, food and chemical industry.

PRODUCT  
**PHJ Series High Speed Mixer**  
 PHJ系列高速混合机



**卧式混合机**  
 Horizontal Type Pre-Mixer

该混合机是可供粉粒、染料、块状等多种组份物料进行高速粉碎、混合、低速搅拌的理想设备。

该机具有以下先进技术特点:

- 混合时间短
- 混合均匀, 不固化
- 混合时间预置
- 产量高
- 清机、换色、维修方便
- 操作安全

规格型号 Technical Parameters

型号	容积(L)	混合粒度(cm)	混合时间(min)	搅拌功率(kW)	破碎功率(kW)	外形尺寸(mm)
Model	volume	Mixing Size	Mixing Time	Mixing Power	Crushing Power	Dimension
PHJ-150	150	<2	3-5	5.5	4	1480×1000×1290
PHJ-300	300	<2	3-5	11	5.5	1200×1350×1800
PHJ-500	500	<2	3-5	15	7.5	1300×2000×1800
PHJ-800	800	<2	3-5	30	2×5.5	1600×2000×1950
PHJ-1000	1000	<2	3-5	45	2×7.5	1800×2200×2360

PRODUCT  
**ZHJ Series Tumble Blender**  
 ZHJ系列三维均混机



ZHJ系列锥体混合机

该系列混合机以分散为主, 筒体整体无死角, 使物料达到更加充分的混合。筒体全部采用不锈钢材料, 机械密封, 不漏粉, 不固化, 清机方便, 温升低, 是做混合型, 美术型粉末涂料的最佳设备。

ZHJ系列锥体混合机的特性有:

- 操作方便, 清机换色只需5分钟
- 密封可靠耐用
- 在混合过程中可随时抽样喷板检测, 直到满意为止。
- 操作安全。

The twin cone mixer is composed of a rotating container with two cones and two stirrers. This machine is applicable for powder coating, pharmaceutical, chemical, foodstuff, dyestuff, and other multi-compound materials.

It has remarkable effect in mixing powders and particles with relatively good fluidity. Its barrel is made of stainless steel, which is polished both inside and outside, neat appearance and easy operation.

Features:

- Easy operate and color change
- Reliable and durable sealing
- Sample can be obtained during mixing for quality check.

规格型号 Technical Parameters

型号	装料容量(kg)	混合时间(min)	搅拌电机功率(kW)	翻转电机功率(kW)
Model	Mixing volume	Mixing Time	Mixing Power	Tilting Power
ZHJ-500	500	5-15	5.5	4
ZHJ-800	800	5-15	7.5	5.5
ZHJ-1000	1000	5-15	11	7.5
ZHJ-1500	1500	5-15	15	11

PRODUCT  
SLJ Series Twin Screw Extruder  
SLJ系列双螺杆挤出机



主要部件描述:

- 螺杆** 采用分节段结构, 可根据物料加工工艺的不同, 任意组合使用。螺纹元件可以选用氮化钢、高速具钢及其他特殊材料。混炼效果好, 物料滞留螺筒时间短, 生产效率高。
- 螺筒** 筒体选用特殊金属材料, 延长使用寿命。内置可拆卸内衬, 耐磨、耐腐蚀, 减少客户使用成本。
- 齿轮箱** 采用高扭矩专用齿轮箱, 内部传动部件采用优质超高合金渗碳钢, 并进行强化处理, 具有高速度、高扭矩、低噪音等特点。
- 喂料系统** 采用双螺杆带搅拌器定量喂料系统, 给料均匀、准确, 不产生架料现象。
- 电控系统** 选用进口电气元件, 模块化控制设备各个部件, 配备友好的人机操作界面, 真实反映设备运转状况。各部件均配备安全互锁装置, 保证设备的安全运行。

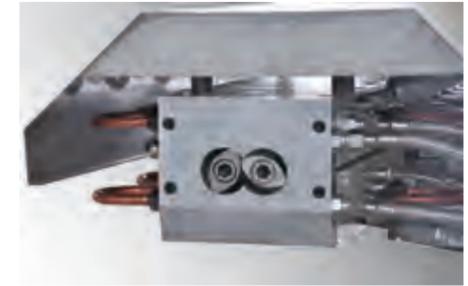
Main Components:

- Screw shaft:** Screw shaft configuration adjustable. Modular screw elements use high wear resistance material. Good mixing effect, short material processing time in barrel, high production efficiency.
- Barrel & liner:** Use special material for barrel body, extended machine life. Inserted modular liner is high wear and corrosion resistance, reduce the maintenance cost.
- Gearbox:** High torque design, assembly with special alloy steel transmission parts. High speed & low noise.
- Feeder:** Twin screw type volumetric feeding system, uniform and accurate feeding speed. No bridge of raw materials.
- Electrical control:** Modular control design, friendly operation interface to display the real running status. Critical parts interlocked to ensure the system operation safety.

RECOMMENDED  
PRODUCTS  
推荐产品



高品质螺纹元件  
High quality screw elements



精确温控螺套  
Precise temperature control screw barrel

SLJ系列双螺杆挤出机  
该系列双螺杆挤出机为两根螺杆同向旋转结构。安装在两螺杆上的螺套和混炼块的相互精密啮合使多组分原料在热状态下达到最佳的分散及混炼效果, 是获得高品质粉末涂料的重要保证。

先进技术特性:

- 螺杆的高速设计获得高产出量和最优混炼效果。
- 机筒具有高效热交换及温度自动控制系统。
- 机筒为对开设计, 清机方便。
- 进料系统备有计量螺杆, 进料量准确均衡
- 具有优良的自清能力。
- 清机、维修方便。

The SLJ Series Twin Screw Extruder is designed with two co-rotating screw shafts. The raw material in barrel is perfect dispersed and kneaded, as the screw barrel and kneading blocks on the two shafts are precisely meshing together.

Features:

- High throughput & excellent dispersion by high speed screw.
- Barrel with efficient heat-exchanging & auto temperature control system.
- Opposite open design of barrel for easy clean.
- Feeding system with volumetric screw.
- Excellent self-clean ability.
- Safe to operate.

规格型号 Technical Parameters

型号	产量(kg/h)	螺杆转速(rpm)	长径比	电机功率(kW)	加热功率(kW)	尺寸(mm)
Model	Throughput	Screw Speed	L/D Ratio	Motor Power	Heating Power	Dimension
SLJ-50	200-300	0-600	18:1	37	8	2700*1400*1800
SLJ-65	400-600	0-600	18:1	55	10	3400*1150*1700
SLJ-65F	600-800	0-600	22:1	75	16	3400*1150*1800
SLJ-75	800-1200	0-600	18:1	90	18	3900*1200*2000

PRODUCT  
GDY Series Water Cooling Belt  
GDY 系列水冷钢带压片机



水冷压片机是由压片辊、不锈钢输送带、破碎辊和行走机构组成。热融物状态物料经压辊滚压成1-1.5mm厚的带状物，压辊采用冰水冷却。物料在输送过程中，水循环系统使用冷水喷淋不锈钢带背面，通过冷却钢带将物料冷却至固态，破碎成片状物料落入料斗。

The Stainless Steel Cooling Band is composed of cooling rolls, Stainless steel band conveyor, crusher and driving system. The discharged material from extruder is sheeted at thickness of 1-1.5mm by rollers which cooled by water. The material film is transported to the crusher while being continually cooled by water which is sprayed to the underside surface of the stainless steel band. Then crushed into small uniform chips.

整体钢带式压片机特点:

- 压辊/钢带均采用冷水循环冷却，有效冷却物料。
- 钢带经久耐用，可靠性高。
- 易于清机及维护。
- 冷却效果强，相对于风冷压片机产量大。

Features:

- Chill roller and stainless steel belt cooled by circle water system
- Steel belt and critical parts: international famous brand such as Sandvik
- Easy cleaning by water
- High cooling efficiency & throughput

规格型号 Technical Parameters

型号	压辊直径mm	带宽mm	冷却长度mm	电机功率(kW)	产量kg/h	外形尺寸 mm
Model	Roller Diameter	Belt width	Cooling length	Main motor	Throughput	Dimension
GDY-636	321/216	600	3600	1.5	200-300	5000×1300×1600
GDY-850	321/216	800	5000	2.2	400-600	6000×1500×1800
GDY-1070	321/216	1000	7000	2.2	600-800	7950×1700×1900
GDY-1276	418/270	1200	7600	3	800-1200	8100×1900×2000

PRODUCT  
FYJ Series Air Cooling Belt  
FYJ 系列风冷压片机



该系列冷却压片机由压辊、履带输送带和破碎辊组成。由挤出机挤出的热状态物料经压辊滚压成1-1.5mm厚的带状物。压辊采用冷却水冷却。物料在输送过程中用干燥冷风继续冷却至固态。破碎成片状的物料落入料斗。

Air Cooling Belt are composed of squeeze rolls, knotty stainless steel conveyor and crusher. The kneaded materials coming down from extruder are squeezed into a sheet with thickness of 1-1.5mm. The rolls are cooled by water. The sheet is transported to crusher and cooled by fan. Then crusher cuts the film into chips.

风冷压片机特点:

- 使用清洁冷风冷却带状物料，有效防止污染。
- 高生产率。
- 易于清、维修。
- 冷却带速度、片料厚度可以方便调整。

Features:

- Cooling by clean cool air, no contamination.
- Stable throughput
- Easy to clean & maintain
- Thickness of sheet & speed of conveyor adjustable

规格型号 Technical Parameters

型号	压辊直径mm	带宽mm	冷却长度mm	功率(kW)	产量kg/h	外形尺寸 mm
Model	Roller Diameter	Belt width	Cooling length	Main motor	Throughput	Dimension
FYJ-305	130	500	3000	0.55	60-100	4000×840×920
FYJ-408	159	800	4600	0.55	150-250	5300×1100×1008
FYJ-5010	219	1000	4600	1.5	250-350	5300×1380×1330
FYJ-5012	219	1200	4600	1.5	400-600	5000×1380×1008
FYJ-6012	316	1200	5800	2.2	500-800	6300×1380×1108
FYJ-7012	418	1200	6800	3.0	800-1000	6000×1500×1600

PRODUCT  
**GTY Series Drum Cooler**  
 GTY系列辊式压片机



GTY 系列压片机由压辊、PU输送带、破碎辊等组成。挤出机挤出的熔融状物料，经压辊轧制成 1-2 毫米厚的带状物。压辊及PU带采用冷水冷却，使物料冷却至固态，经破碎辊破碎成片状物料。

先进技术特性有：

- 节省空间，长度短
- 易清洗换色
- 使用成本低
- 冷却效果佳

The drum cooler is composed of cooling rolls, PU belt & crushing system. The discharged material from extruder is sheeted at thickness of 1-2mm by rollers cooled by chilling water. The sheeted material is transported by PU belt to the crusher while being continually cooled by water. Then crushed chip material falls down to the hopper.

Features:

- Compact design, short length
- Easy to clean
- Low running cost
- Very good cooling effect

规格型号 Technical Parameters

型号	产量(kg/h)	滚筒直径(mm)	PU带宽(mm)	压辊直径 (mm)	压辊电机(kW)	粉碎电机(kW)	尺寸(m)
Model	Throughput	Big Roller Diameter	Belt Width	Roller diameter	Roller motor	Crushing motor	Dimension
GTY-200	100-200	420	600	155	1.5	1.1	1.70*1.50*1.50
GTY-400	300-400	600	600	216	1.5	1.1	1.70*1.50*1.50
GTY-600	500-600	800	800	240	1.5	1.1	1.90*1.72*1.60
GTY-800	600-800	1000	1000	240	1.5	1.1	2.10*1.92*1.80

PRODUCT  
**Metallic Powder Bonding Mixer**  
 金属粉邦定混合机

POWDER MACHINE EXPERTS  
 粉末涂料设备专家



邦定混合机为全不锈钢材料制造，用于静电粉末诸多原料及颜料的后混合。

分别有混合罐和冷却罐两大部分，根据不同的金属粉生产要求，通过计算机程序控制变频调速和温度控制。辅以氮气等安全防爆设计。

该机具有自动加热温度控制和警灯显示报警，金属粉末闪光效果极佳，批次间颜色重复性好，粉末回收率高，粉末过枪雾化效果好，清机，维修方便等技术特点。

The metallic Bonding Mixer is made by stainless steel, used for post-mixing powder coating raw materials and pigments.

The mixer included two container parts: mixing container and cooling container. Temperature & mixing speed controlled by computer program, adjustable according to different bonding powder requirement. For safety, the system use inert gas N2.

The bonding mixer has auto temperature control system for heating and cooling, also has light alarm for any fault. Excellent flash effect for metallic powder, good color reproducibility between batches, powder high recycling rates, easy clean and maintain.

规格型号 Technical Parameters

型号	容量	热混区Hot Mixing		冷却区Cold Mixing	
		混合时间 Time(min)	电机功率 Power(kW)	混合时间 Time(min)	电机功率 Power(kW)
BDJ-50	50	10-30	7.5	5-20	3.0
BDJ-150	150	10-30	37	5-20	7.5
BDJ-300	300	10-30	55	5-20	11
BDJ-500	500	10-30	75	5-20	22

PRODUCT  
ACM Series Grinding System  
ACM 系列磨粉机组

POWDER MACHINE EXPERTS  
粉末涂料设备专家



ACM系列磨粉系统:

ACM系列磨粉系统具有高速粉碎、空气分级、旋风分离、筛分及超细粉分离和收集等功能。通过变频调速等方法调整运行参数获得理想、稳定的粉末粒径分布。ACM系列微磨粉系统是生产粉末涂料的主要设备，也可用于颜料、钙粉、炭粉、药品及食品的粉碎。

ACM series grinder is characteristic of high speed grinding, air classifying, cyclone sifting and extra fine powder collection. The ideal and stable distribution of particle size can be obtained by adjustment to meet the demand of coatings and other products such as pigment, calcium carbonate, medicine, food, etc. The ACM series of Grinder are the critical unit in a product line.

主要先进技术性能:

- 粒径分布稳定
- 产品粒径分布可调
- 磨体温度监控
- 螺旋/风力进料
- 回收率高 (≥98%)
- 易于清机和维修
- 操作安全

Features:

- Low noise & high output
- Adjustable particle size distribution
- Temperature monitoring of mill
- High recovery (≥98%)
- Easy for cleaning and maintenance
- Safty standard of European ATEX anti-explosion design
- Safe to operate

规格型号 Technical Parameters

型号	产量(kg/h)	电机功率	主磨转速	分级器电机	风机功率
Model	Throughput	Motor Power(kW)	Mill Speed (rpm)	Classifier Motor(kW)	Fan Power(kW)
ACM-10	150-200	7.5	7000	1.5	7.5
ACM-20	200-300	15	6200	3	18.5
ACM-30	300-450	18.5	5600	4	22
ACM-45	500-600	22	5600	4	37
ACM-60	800-1000	37	4800	5.5	45
ACM-70	1000-1500	45	4800	7.5	75

PRODUCT  
**SLJ Series Lab Twin Screw Extruder**  
 SLJ 系列实验室挤出机



实验室混合机  
 Lab Pre-mixer

SLJ实验室双螺杆挤出机主要用于模拟粉末新产品的工艺及参数，作为大批量生产时的参考。该机由挤出机和冷却压片辊组成。冷却压片辊水冷却。

SLJ series Lab Twin Screw Extruder Model is used in laboratory to simulate processes of new product. This machine is composed of extruder and cooling rolls cooled by water.

Features:

先进技术特性有:

- 螺杆采用高速设计，混炼效果优良，产出量高
- 准确真实地显现配方效果
- 螺杆精确设计和制作获得良好自清效果
- 机筒采用对开设计，易于维修和清机
- 操作安全可靠

- High throughput & excellent dispersions
- Visualize the effect of formula exactly
- Simulate exactly the running parameters of production equipment
- Excellent self-clean ability caused by the precise design of screw shaft
- Easy to clean & maintain for the opposite barrel design
- Safe to operate

规格型号 Technical Parameters

型号	产量(kg/h)	螺杆转速(rpm)	长径比	电机功率(kW)	加热功率(kW)	尺寸(mm)
Model	Throughput	Screw Speed	L/D Ratio	Motor Power	Heating Power	Dimension
SLJ-20	10-30	0-500	18:1	4.0	2.2	1900*700*1400
SLJ-30	10-50	0-500	18:1	5.5	2.6	1900*700*1400
SLJ-40	50-100	0-500	18:1	7.5	3.0	1980*700*1500

PRODUCT  
**ACM Series Lab Grinding System**  
 ACM系列实验室磨粉机组

POWDER MACHINE EXPERTS  
 粉末涂料设备专家



ACM实验微磨粉机主要用于粉末产品的工艺及参数实验，提供粉末样本作为大批量生产时的参数。具有高速粉碎、空气分级、旋风分离、筛分及超细粉分离和收集等功能。调节微磨粉系统的运行参数可获得理想、稳定的粉末粒径分布。该磨粉机组是生产粉末涂料的主要设备，也可用于颜料、钙粉、炭粉、药品及食品的粉碎。

ACM series laboratory Grinder is mainly used in the experiment of powder coatings, providing the sample for batch production. Micro Grinding System is designed with high speed grinding, air classifying, cyclone separating, sifting and extra fine powder collection. The particle size distribution can be adjusted to match the requirement of coatings and other product such as pigment, calcium carbonate, medicine & food.

主要先进技术性能:

- 粒径分布稳定
- 产品粒径分布可调
- 产量高
- 磨体温度监控
- 螺旋/风力进料
- 回收率高 (≥98%)
- 易于清机和维修
- 操作安全

Features:

- Stable particle size distribution
- Particle size adjustable
- Grinder temperature monitor
- Screw/pneumatic feeding
- High recovery rate (≥98%)
- Easy to clean and maintenance
- Safe to operate

规格型号 Technical Parameters

型号	产量(kg/h)	主电机功率	主磨转速	分级器电机	风机电机	尺寸 (mm)
Model	Throughput	Main Power(kW)	Mill Speed (rpm)	Classifier Motor (kW)	Fan Power(kW)	Dimension(mm)
ACM-02	5-30	2.2	18000	0.75	2.2	1600*1600*2000
ACM-05	30-50	4.0	9000	0.75	4.0	1900*1500*2200
ACM-07	80-120	5.5	8000	1.1	5.5	2000*1600*2200

## Related Equipment Parts 设备相关部件

除了提供粉末涂料生产设备和整套生产线，我们还提供和生产相关的其他辅助类设备。

In addition to providing powder coating lab machine and complete production line, we also provide production-related and other auxiliary equipment.



## Customized Equipment Components 设备零部件定制

作为专业设备生产商，我们也能根据客户的要求定制如下相关配件：

As a professional powder coating machine supplier, we provide customized elements & components as per clients needs.



## Service Guarantee

### 公司服务承诺

#### 完善的客户服务体系

通过持久的技术支持服务，及时地零部件供应，我们为所有客户提供完善的服务体系。为了提高时效性，公司设有备品备件库存，库存量足以保证客户急需。同时，我们将客户要求备案纪录，随时跟踪，为提高客户满意度提供全面的解决方案。

#### 我们的承诺：

专家技术培训：资深工程师现场免费培训设备操作及保养知识；

安装调试服务：现场提供免费安装指导调试工作，直至生产线通过验收生产；

免费维修服务：质保期内，设备按操作规程使用出现故障后，所损坏零件（除易损件外）免费提供维修及更新服务；

快速响应服务：接到故障通报后，2小时给予解决措施，及时安排技术人员到达现场；

#### Competitive advantage for all our customers worldwide

Through the permanent availability of services and spare parts, we create crucial competitive advantages for all our customers worldwide. All relevant spare parts and machine types are on stock. At the same time, our steadily growing sales & service network of highly qualified specialists can react to individual and industry-specific requirements with special configurations and customization, and implement these directly at the customer base.

#### Service Commitment:

Expert Technical Training: free training for facilities operation, maintenance knowledge and related topics by senior engineers.

Installation, Commissioning Services: providing instructions for on-site installation, commissioning work until all new plants are in acceptance.

Maintenance Service: In warranty, free maintenance and replacement service for damaged parts (except the wearing parts and the ones damaged for the incorrect operation).

Fast Response Services: once get the failure report of running machine, we will response in two hours and arrange the technician to provide on-site service.

诚信 / 严谨 / 合作 / 创新

Honest / Rigorous Cooperative / Innovative

[www.novamake.com](http://www.novamake.com)



严谨  
Rigorous

诚信  
Honest

YANTAI NOVA  
POWDER COATING EXPERTS  
粉末设备专家 · 诺法机械

合作  
Cooperative

创新  
Innovative